TEACHERS IN SPACE

www.teachers-in-space.com April 2015

TIS ALUMS HAVE GREAT SUCCESSES!

Many teachers who have attended TIS workshops have implemented some of our lessons in their schools or communities. Several have conducted high altitude balloon missions with their students, some have sent subsequent experiments to ISS, and some have received funding for additional work from their state Space Grant Consortium!

We are very proud of this exceptional work by TIS Alums! We would like to hear from you! Over the next several months we will be featuring such TIS Alums in the newsletter and on the

website. Please send an email to: joe.latrell@teachers-in-space.com

Let us know:

- 1. Have you implemented any of our lessons or content in your schools or community? Please describe
- 2. Have you conducted a balloon mission? Details?

- 3. Have you sent or are you preparing to send an experiment to ISS?
- 4. After attending our workshop have you obtained new funding for space science work? From your state's Space Grant Consortium, businesses, or other sources?
- 5. How did you gain support of administration, develop relationships with colleges and corporate sponsors, raise funds, and/or engage the press and media to maximize the excitement of STEM at school?
- 6. What year(s) and which workshop(s) did you attend?

If possible, please send a photo or two. Please include your phone number so we can contact you for more information when we feature you!

2015 TIS Workshop Announced!

Applications now open for <u>Teachers in Space, Inc.</u>'s 6-8 August professional development workshop for educators at AeroInstitute and SpaceX in Palmdale and Hawthorne CA. Only 25 seats: Sign up now and spread the word!

http://teachers-in-space.com/event/summerworkshop-2015/

Mission Success



Last year Pam Kraus, science teacher at St. John's Military School, and her Chemistry 2 Class, put together an experiment as part of SSEP. Ultimately, their experiment was not chosen, but because it was in the top 3 they were allowed to create a mission patch that would be sent to the ISS on a future mission.

Pictured above, Kraus proudly displays the patch after it returned from its 11.5 billion mile trek. Below is a picture of seniors from last year who were apart of the SSEP experiment.



Give Back

Thousands of hours of hard work from volunteers makes it possible for you to attend exceptional teacher workshops, access NewSpace businesses, take resources to your schools, engage students in competitions to fly experiments to the ISS, and lots more.

However, real operating costs exist beyond what volunteer labor can do. Won't you give back? To make a donation go to http://teachers-in-space.com/donate/. Not able to donate personal money right now? Please ask friends, family, parents, your social media contacts, to help support this important work.

Also, you can give back by donating volunteer time. It is a few hours a week and can be done from anywhere and on your schedule. Please contact lanette.oliver@teachers-in-space.com. Teachers In Space, Inc. has full 501c3 standing. All donations are tax deductible.

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TIS Alumni Organization Start Up

A common comment in workshop evaluations is that attendees value the fellow teachers as resources. Fellow TIS Alums are excellent sources for ideas, problem solving, and motivation, among other things. TIS would like to help facilitate continued use of these resources and is therefore starting an Alumni organization. This is YOUR Alumni. We need your help. We are asking for volunteers and are hoping for 2 representatives from each class from each year to help direct the Alumni organization. Are you willing to volunteer? Or did someone in a class you attended to the stick out at being an excellent leader and/or resource? Please email your/his/her name, contact information if you have it (we can find it if you don't), and the class and year, to

lanette.oliver@teachers-in-space.com.